

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

30024

7590

11/13/2006

NIXON & VANDERHYE P.C. 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 EXAMINER

SHEEHAN, JOHN P

ART UNIT PAPER NUMBER

1742

DATE MAILED: 11/13/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/604,633	08/06/2003	Samuel Vinod Thamboo	839-1439	1632

TITLE OF INVENTION: TURBINE ROTOR HEAT TREATMENT PROCESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correct maintenance fee notificated	ed below or directed oth tions.	nerwise in Block 1, by (a	a) specifying a new corres	pondence address; an	Nor (b) indicating a sepa	rate "FEE ADDRESS" for
		ock I for any change of address)	Fee(	s) Transmittal. This cors. Each additional pa	ertificate cannot be used i	r domestic mailings of the or any other accompanying nt or formal drawing, must
30024	7590 11/13	/2006	Have		•	mission
<u>-                                    </u>	NDERHYE P.C. LEBE ROAD, 11TH VA 22203	FLOOR	addr	reby certify that this F es Postal Service with essed to the Mail St	eate of Mailing or Trans ee(s) Transmittal is being sufficient postage for firs op ISSUE FEE address (571) 273-2885, on the d	deposited with the United at class mail in an envelope above, or being facsimile
						(Depositor's name)
•					-	(Signature)
					•	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TORNEY DOCKET NO.	CONFIRMATION NO.
10/604,633	08/06/2003		Samuel Vinod Thamboo		839-1439	1632
TITLE OF INVENTION	I: TURBINE ROTOR HI	EAT TREATMENT PRO			<u></u>	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FI	EE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	<b>\$0</b>	\$1700	02/13/2007
· EXAM	MINER	ART UNIT	CLASS-SUBCLASS			
	N, JOHN P	1742	148-675000			<del></del>
CFR 1.363).  Change of corresp Address form PTO/S  "Fee Address" inc	lication (or "Fee Address 02 or more recent) attach	inge of Correspondence  " Indication form	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attorned isted, no name will be	3 registered patent at vely, e firm (having as a magent) and the names or agents. If no	ember a <sup>2</sup>	
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp GNEE	ified helow no assignee	T a substitute for filing an a (B) RESIDENCE: (CITY	atent. If an assignee assignment.  and STATE OR COU	JNTRY)	ocument has been filed for oup entity  Government
4a. The following fee(s)  Issue Fee	are submitted:  No small entity discount j	41	b. Payment of Fee(s): (Please)  A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo	d. Form PTO-2038 is authorized to charge	attached. the required fee(s), any de	
5. Change in Entity Sta	atus (from status indicate	d above)	_			
	ns SMALL ENTITY state	- 26	b. Applicant is no long			
NOTE: The Issue Fee at interest as shown by the	nd Publication Fee (if requestroyed) records of the United State  The state of the United State  The state of the United State	uired) will not be accepte ites Patent and Trademark	d from anyone other than to Office.	he applicant; a registe	red attorney or agent; or the	he assignee or other party in
Authorized Signature			······································	Date		
Typed or printed nan	ne	<u> </u>		Registration No.		• • • • • • • • • • • • • • • • • • •
an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, 'Alexandria, Virginia 22.	ntiality is governed by 35 and application form to the tions for reducing this bu Virginia 22313-1450. DO 313-1450.	U.S.C. 122 and 37 CFR by USPTO. Time will vary under the sent to the NOT SEND FEES OR	1.14. This collection is est y depending upon the individual Chief Information Office	timated to take 12 min vidual case. Any commer, U.S. Patent and Tra O THIS ADDRESS. S	nutes to complete, including the nents on the amount of the demark Office, U.S. Dep END TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, I number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,633		08/06/2003	Samuel Vinod Thamboo	839-1439	1632	
30024 7590 11/13/2006		11/13/2006		EXAMINER		
NIXON & VANDERHYE P.C. 901 NORTH GLEBE ROAD, 11TH FLOOR				SHEEHAN, JOHN P		
				ART UNIT	PAPER NUMBER	
ARLINGTO	RLINGTON, VA 22203		•	1742 DATE MAILED: 11/13/200	6	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 398 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 398 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.